| INFORMATION        | Atty. Dock  | Atty. Docket No. 031180         |        |    | Serial No. 10/665,318 |  |  |  |
|--------------------|-------------|---------------------------------|--------|----|-----------------------|--|--|--|
| DISCLOSURECITATION | Applicant(s | Applicant(s): Takayoshi YOSHIDA |        |    |                       |  |  |  |
| 1 P E P 10-1449    | Filing Date | Filing Date: September 22, 2003 |        |    | Group Art Unit: 1228  |  |  |  |
| B 1 1 2004 발       |             |                                 |        |    |                       |  |  |  |
| B 1 1 2004 E       | U           | .S. PATENT D                    | OCUMEN | TS |                       |  |  |  |

| FORFIC | NPA | TENT | DOCTIN | <b>MENTS</b> |
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| Examiner<br>Initial | Document No. | Date    | Country | Translation<br>(Yes or No) |
|---------------------|--------------|---------|---------|----------------------------|
| 2                   | 2001-117534  | 4/27/01 | Japan   | Yes-Abstract               |
| 9                   | 2001-109432  | 4/20/01 | Japan   | Yes-Abstract               |
|                     |              |         |         |                            |
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Examiner David on Date Considered 9/15/04

| INFORMATION<br>DISCLOSURE<br>STATEMENT<br>PTO-1449 |            |              | Atty. Docket No. 031180         |            |                    | Serial No. New Appln. |                                    |  |
|--|------------|--------------|---------------------------------|------------|--------------------|-----------------------|------------------------------------|--|
|  |            | 1 4 5        | Applicant(s): Takayoshi YOSHIDA |            |                    |                       |                                    |  |
|  |            | Filing       | Filing Date: September 22, 2003 |            |                    | Group Art Unit:       |                                    |  |
|  |            |              | U.S. PATE                       | NT DOCUME! | NTS                |                       |                                    |  |
| Examiner<br>Initial                                |            | Document No. | Name                            | Date       | Class              | Subclass              | Filing Date<br>(If<br>appropriate) |  |
|  | AA         |              |                                 |            |                    |                       |                                    |  |
|  | AB         |              |                                 |            |                    |                       |                                    |  |
|  | AC         |              |                                 |            |                    |                       |                                    |  |
|  | AD         |              |                                 |            |                    |                       |                                    |  |
|  |            |              | FOREIGN PA                      | TENT DOCUM | TENTS              |                       |                                    |  |
|  |            | Document No. |                                 | Country    | Transla<br>(Yes or |                       |                                    |  |
| لھ   | AE         | 9-232074     | 09/05/97                        | Japan      | Abstrac            | t.                    |                                    |  |
| <del></del>  | AF         | -            |                                 |            |                    |                       |                                    |  |
|  | AG         |              |                                 |            | -1                 |                       |                                    |  |
|  | AH         | •            |                                 |            |                    |                       |                                    |  |
|  | AI         |              |                                 |            |                    |                       |                                    |  |
|  | - <u>-</u> |              | OTHER                           | DOCUMENTS  | S                  |                       |                                    |  |
|  | AJ         |              |                                 |            | <del> </del>       |                       |                                    |  |
|  | AK         |              |                                 |            |                    |                       |                                    |  |
|  |            | <del></del>  |                                 |            | 9/15/04            | <del></del>           |                                    |  |